Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1. (Currently amended) A motor comprising a rotary shaft which allows light to pass therethrough in an axial direction. for a meter comprising:

a stator including a plurality of stator yokes, coils obtained by a winding of a magnet wire arranged on the stator yokes, and pole teeth arranged on an inner periphery of the stator yokes; and

a rotor assembly disposed in a central portion of the stator with a gap opposing the pole teeth, the rotor assembly includes a magnet arranged on an outer periphery of a sleeve made of a resin and a rotary shaft made of metal, the rotary shaft is hollow-cylindrical with open ends, an inner wall of the rotary shaft is coated with a light-reflecting layer.

- 2. (Currently amended) A motor as set forth in Claim 1, for a meter according to claim 1, wherein said rotary shaft is hollow cylindrical with its both ends open further comprising a front plate arranged as a first bearing for supporting the rotary shaft and an end plate arranged as a second bearing for supporting the rotary shaft.
 - 3-9. (Canceled)
 - 10. (Currently amended) A panel meter comprising:
 - a display board which has a scale and an opening formed therein;
- a motor which is arranged at one side surface of the display board, and includes a rotary shaft having a first its one end passing through the opening of the display board so as to protrude from the other side surface of the display board, the rotary shaft is hollow-cylindrical with open ends, an inner wall of the rotary shaft is coated with a light-reflecting layer, the said rotary shaft allowing light to pass therethrough in an axial direction; and

a light source which supplies light to a second end of the rotary shaft; and

an indicating needle which is made of a light-transmissible material, and attached to the one the first end of said the rotary shaft so as to receive the light having passed through said the rotary shaft.

11. (New) A motor for a meter comprising:

a stator including a plurality of stator yokes, coils obtained by a winding of a magnet wire arranged on the stator yokes, and pole teeth arranged on an inner periphery of the stator yokes; and

a rotor rotatably disposed in a central portion of the stator with a gap opposing the pole teeth, the rotor includes a magnet arranged on an outer periphery of a sleeve made of a resin and a rotary shaft made of a metal, the rotary shaft is hollow-cylindrical with both ends open, an inner wall of the rotary shaft directs a light emitted from a light source disposed at the one end of the rotary shaft to an indicating needle attached to the other end of the rotary shaft.